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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/784,513	02/23/2004	David H. Gorski	22311/04024

CONFIRMATION NO. 1509

24024
 CALFEE HALTER & GRISWOLD, LLP
 800 SUPERIOR AVENUE
 SUITE 1400
 CLEVELAND, OH 44114

FORMALITIES LETTER



OC000000016460137

Date Mailed: 07/07/2005

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

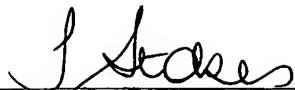
To Download Patent Software, visit <http://www.uspto.gov/web/patents/software.htm>

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patent Software Program Help @ ebc@uspto.gov

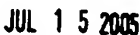
Replies should be mailed to: Mail Stop Missing Parts
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A copy of this notice MUST be returned with the reply.

A handwritten signature in cursive script, appearing to read "J. Stakes", is written over a horizontal line.

Office of Initial Patent Examination (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



I hereby certify that this RESPONSE is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 13th day of July, 2005.

Wendy A. Frick

Signed: Wendy A. Frick

24024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 22311/04024

Mail Stop Missing Parts
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Alexandria, Virginia 22313-1450

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR
PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR
AMINO ACID SEQUENCE DISCLOSURES**

Dear Sir:

In response to the Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed July 7, 2005, applicants respectfully submit that the computer readable form in the above-described continuation application is identical with the last-filed computer readable form submitted with Application No. 08/203,532. In accordance with 37 C.F.R. 1.821(e), please use the last-filed computer readable form of the sequence listing, which was filed in the parent Application on August 19, 1997, as the computer readable form of the sequence listing in the instant application. It is understood that the Patent and Trademark

Office will make the necessary change in Application number and filing date for the computer readable form that will be used in the instant application. A paper copy of the Sequence Listing was filed with the instant, continuation application. A copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures received from the Patent Office is also enclosed.

It is believed that no further fee is required relating to the filing of this Response. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Dated: July 13, 2005

By: Pamela A. Docherty
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